

UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 1405.1031 (JDH)

First Named Inventor or Application Identifier:

Kazuo NAKADA

Express Mail Label No.

7746078

S&H Form: PTO/SB/05 (10/00)

| (Only for | new nonprovisional applications under 37 CFR 1.53(b)) | Express Wall Lab | er 190. | C. |
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| | | T | | |
| | APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents. | ADDRESS TO: | Assistant Commissioner Box Patent Application Washington, DC 20231 | for Patents |
| 1. [X] | Fee Transmittal Form | | | |
| 2. [X] | Specification, Claims & Abstract [Total Pages: 38 |] | | |
| 3. [X] | Drawing(s) (35 USC 113) [Total Sheets: 10 | 1 | | |
| 4. [X] | Oath or Declaration | continuation/division | | |
| 5. [] | Applicant claims small entity status. | | | |
| 6. [] | Incorporation by Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a c Box 4b, is considered as being part of the disclosure of the incorporated by reference therein. | copy of the oath or d accompanying appli | eclaration is supplied under cation and is hereby | |
| 7. [] | Microfiche Computer Program (Appendix) | | | |
| 8. [] | Nucleotide and/or Amino Acid Sequence Submission (if appa. [] Computer Readable Copyb. [] Paper Copy (identical to computer copy)c. [] Statement verifying identity of above copies | olicable, all necessal | y) | |
| | ACCOMPANYING AF | PLICATION PA | RTS | |
| 9. [X] | Assignment Papers (cover sheet & document(s)) | | | |
| 10. [] | 37 CFR 3.73(b) Statement (when there is an assignee) | [] Power of Attorn | ney | |
| 11. [] | English Translation Document (if applicable) | | | |
| 12. [X] | Information Disclosure Statement (IDS)/PTO-1449[3] Copie | es of IDS Citations | | |
| 13. [] | Preliminary Amendment | | | |
| 14. [X] | Return Receipt Postcard (MPEP 503) (Should be specifical | ly itemized) | | |
| 15. [X] 16. [] | Certified Copy of Priority Document(s) (if foreign priority is of Other: | laimed) (JPA 2000- | 154054, filed May 25, 2000) | |
| 17. If a | a CONTINUING APPLICATION, check appropriate box | and supply the requ | isite information: | |
| [] | Continuation [] Divisional [] Continuation-in-part (CIP) of | prior application No | :/ | |
| 18. CC | DRRESPONDENCE ADDRESS | | | · |
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 $21171 \\ {}_{\text{PATENT TRADEMARK OFFICE}}$

Staas & Hakréy LLP

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| | | | | | Attorney Docket No. | | 140: | 5.1010 (Л | OH) | | |
| NEW APPLICATION FEE TRANSMITTAL | | | | Application Number | | To be assigned | | | | | |
| | | | | Filing Date | | Dec | December 26, 2000 | | | | |
| ĂMOUNT ENCLOSED \$830.00 | | | | First Named Inventor | | | Kaz | Kazuo NAKADA | | | |
| * | | FEE | CALCUL | ATION | (fees eff | ective 10 | /01/00 | 0) | | | |
| CLAIMS | (1) FOR | | (2) NUMBER FILED | | (3) NUMBER EXTRA | | | (4) RATE | | (5) CALCULATIONS | |
| | TOTAL CLAIMS | | 8 - 20 = | | | 0 | | X \$ 18.00 | = | \$ | |
| | INDEPENDENT CLAIMS | | 4 | - 3 = | | 1 | | X \$ 80.00 | = | 80.00 | |
| | MULTIPL | MULTIPLE DEPENDENT CLAIMS (any nu | | | | | | + \$270.00 = | | | |
| | | 3 1 (3 3 , 4 | BASIC FILING FEE | | | | 710.00 | | | | |
| | 1, 1, | | | | Total of above Calculations = | | | ons = | \$ | 790.00 | |
| | Surcharge for late filing fee, Statement or Power of Attor | | | | | orney (\$130.00) | | | + | | |
| | Reduction by 50% for filing by small entity (37 CFR 1.9, 1.27 & 1.28). | | | | | | | | | - | |
| | | TOTAL FILING FEE = | | | | | \$ | 790.00 | | | |
| | Surcharge for filing non-English language application (\$130.00; 37 CFR 1.52(d)) | | | | | | | + | | | |
| | Recordat | Recordation of Assignment (\$40.00; 37 CFR 1.21(h)(1)) | | | | | | | | 40.00 | |
| | | TOTAL FEES DUE = | | | | | \$ | 830.00 | | | |
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| [X] Check en | closed as pa | ayment. | | | | | | | | | |
| | - | ES DUE" to the | Deposit Ac | count No., | , below. | | | | | | |
| [] No paym | ent is enclo | sed and no char | ges to the D | eposit Acc | ount are | authoriz | ed at t | his time. | | | |
| | | | GENERA | L AUTH | IORIZ | ATION | V | | | | |
| | | AMOUNT ENC | | | t, the Co | mmissio | ner is l | nereby aut | horize | d to credi | t any |
| D | Deposit Account No. 19-3935 | | | | | | | | | | |
| D | Deposit Account Name | | | STAAS & HALSEY LLP | | | | | | | |
| [X] The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC § 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any such related application. | | | | | | | | | | | related 37 CFR |
| SUBMITTED B | Y: STAA | AS & HALS | EY LLP | | | | | | | | |
| Typed Name | James Dt. | Halsey, Jr. | Jr. | | | | Re | eg. No. | 22,72 | 22,729 | |
| Signature | | | | Da | ate | Dece | mber 26, | 2000 | | | |
| 2000 Stone & Holes | 7 | . 0 | | | | | | | | | |